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APPLICATION NO). ·	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/752,410		01/07/2004	Eldad Taub	25447A	3847
20529	7590	03/17/2005		EXAM	INER
NATH &	ASSOC	CIATES	WILSON, JOHN J		
1030 15th	STREET	`, NW			
6TH FLO	OR			ART UNIT	PAPER NUMBER
WASHING	GTON, I	OC 20005		3732	

DATE MAILED: 03/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		5P
	Application No.	Applicant(s)
	10/752,410	TAUB ET AL.
Office Action Summary	Examiner	Art Unit
·	John J. Wilson	3732
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a rion. s, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON a statute, cause the application to become Al	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	10 January 2005.	
2a)⊠ This action is FINAL . 2b)□	This action is non-final.	
3) Since this application is in condition for a	llowance except for formal mat	ers, prosecution as to the merits is
closed in accordance with the practice ur	nder <i>Ex par</i> te Q <i>uayl</i> e, 1935 C.D). 11, 453 O.G. 213.
Disposition of Claims		
4) ☐ Claim(s) 18-33 is/are pending in the apple 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 18-29 is/are allowed. 6) ☐ Claim(s) 30-33 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction is	thdrawn from consideration.	
Application Papers		
9) The specification is objected to by the Exa	aminer.	
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.
Applicant may not request that any objection t	***	
Replacement drawing sheet(s) including the c	•	, , , ,
11) The oath or declaration is objected to by t	he Examiner. Note the attached	1 Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for	ments have been received. ments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)		Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449 or PTO/5 Paper No(s)/Mail Date 	(8) Paper No(s)/Mail Date nformal Patent Application (PTO-152)

Application/Control Number: 10/752,410 Page 2

Art Unit: 3732

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 30-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Taguchi et al

(5774602). Taguchi shows a device 71 for steering a marking device 52, image acquisition unit

54 mounted on the device, see for example, embodiment shown in Fig. 11(b), image grabber as

shown and display unit as shown in Fig. 15, and/or the computer display shown in Figs. 19-24.

All of the claimed structure being shown, the possible intended use with an orthodontic element

and a surface in given no patentable weight. As to claims 30-33, Taguchi shows a computer

display and modules as shown, and further, computers inherently have many modules in order to

operate. All of the actual claimed structure being shown, it is only necessary to shown structure

capable of functioning as claimed. It is held that the reference shown modules that are capable

of functioning as claimed if programmed and used as such, and therefore, meets the claim

language. Further, because the claims are directed to two difference alternative embodiments, it

is only necessary to shown one, limitations that are disclosed as being directed to another

embodiment, in this case the orthodontic element, are given no patentable weight.

Allowable Subject Matter

Claims 18-29 are allowed.

Application/Control Number: 10/752,410

Art Unit: 3732

Response to Arguments

Applicant's arguments filed January 10, 2005 have been fully considered but they are not persuasive. Applicant's remarks are held to be moot in view of the newly applied reference and rejection above.

Conclusion

Prior art cited: Lewis et al (5294792) shows a marker.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John J. Wilson whose telephone number is 571-272-4722). The examiner can normally be reached on Monday through Thursday.

Application/Control Number: 10/752,410

Art Unit: 3732

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver, can be reached at 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John J. Wilson Primary Examiner Art Unit 3732

Jjw March 11, 2005